

WHAT IS CLAIMED IS:

1. A data display device comprising:  
an appearance characteristic obtaining unit that obtains  
appearance characteristic of each of data objects that are displayed on  
5 a screen by similar data display ways, the data objects representing  
pieces of information to be displayed on the screen respectively; and  
a display control unit that changes appearance of at least one of  
the data objects so that the at least one of the data objects is displayed  
in a distinct appearance, depending on the appearance characteristic  
10 obtained.
2. The data display device according to claim 1, wherein the data  
objects includes a fill object that is presented by a fill data display way.
- 15 3. The data display device according to claim 1, wherein the data  
objects includes a plot object that is presented by a plot data display  
way.
4. The data display device according to claim 1, wherein the data  
20 objects includes a line contour object that is presented by a line contour  
data display way.
5. The data display device according to claim 1, wherein the data  
objects includes a vector object that is presented by a vector data  
25 display way.

6. A data display method comprising:

obtaining appearance characteristic of each of data objects that are displayed on a screen by similar data display ways, the data objects representing pieces of information to be displayed on the screen respectively; and

changing appearance of at least one of the data objects so that the at least one of the data objects is displayed in a distinct appearance, depending on the appearance characteristic obtained.

10

7. A computer program product for displaying data on a screen, including computer executable instructions stored on a computer readable medium, wherein the instructions, when executed by the computer, cause the computer to perform:

15 obtaining appearance characteristic of each of data objects that are displayed on the screen by similar data display ways, the data objects representing pieces of information to be displayed on the screen respectively; and

20 changing appearance of at least one of the data objects so that the at least one of the data objects is displayed in a distinct appearance, depending on the appearance characteristic obtained.